UTILITY PATENT APPLICATION **TRANSMITTAL**

F0025.0001/P001 Attorney Docket No. First Inventor Aaron L. Jestice METHOD AND APPARATUS FOR DETECTING AND CLASSIFYING EXPLOSIVES AND Title **CONTROLLED SUBSTANCES** Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	.s. PTO 3355
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	ر 1088 س 1753
3. X Specification [Total Pages 29] a. Computer Readable Form (CRF)	. 53
(preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on:	ii. Paper
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) 9. X Assignment Papers (cover sheet & document(s	
- Detailed Description - Claim(s) - Abstract of the Disclosure 10 37 CFR 3.73(b) Statement Power (when there is an assignee)	of
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 11. English Translation Document (if applicable)	- ,
5. Oath or Declaration [Total Sheets 4] 12. Information Disclosure Copies of I Statement (IDS)/PTO-1449 Citations	DS
a. X Newly executed (original or copy) 13. Preliminary Amendment	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. Other:	arvaioni.
6. Application Data Sheet. See 37 CFR 1.76	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorp	is supplied
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
19. CORRESPONDENCE ADDRESS	
x Customer Number: 24998 OR Correspondence address bel	ow
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Stephen A. Soffen	
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City Washington State DC Zip Code 20037-152	
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Signature Date January 9, 20	04

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL NOT YET ASSIGNED Application Number January 9, 2004 for FY 2004 Filing Date First Named Inventor Aaron L. Jestice Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit F0025.0001/P001 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 711.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Credit Check Other None 3. ADDITIONAL FEES х Х Deposit Account Large Entity Small Entity Deposit 04-1073 Fee Account Fee Fee Fee Description Code (\$) Code Fee Paid Deposit Dickstein Shapiro Morin & 1051 130 2051 65 Surcharge - late filing fee or oath Oshinsky LLP Surcharge - late provisional filing fee or cover Name 1052 50 2052 25 The Director is authorized to: (check all that apply) sheet. X Charge fee(s) indicated below X | Credit any overpayments 1053 130 1053 130 Non-English specification 1812 2.520 Charge any additional fee(s) or any underpayment of fee(s) 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 9201 1804 920* Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 1.840 **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 Extension for reply within second month Large Entity Small Entity 1253 950 2253 Extension for reply within third month Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00 1255 2,010 2255 Extension for reply within fifth month 1.005 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) 385.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims 47 -20** = 27 9.00 243.00 1503 640 2503 320 Plant issue fee Independent 43.00 43.00 1460 130 1460 Petitions to the Commissioner Claims 1807 50 1807 Processing fee under 37 CFR 1.17(g) Multiple Dependent 50 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee (\$) 8021 40 Fee Description 8021 40 40.00 (\$) Code Code property (times number of properties) Filing a submission after final rejection 1202 18 2202 Claims in excess of 20 770 1809 2809 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 2204 1204 86 43 Reissue independent claims 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) 286.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Stephen A. Soffen 31,063 Telephone (202) 828-4879 (Attorney/Agent)